IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pietro Perona et al. Art Unit : 2624

Serial No.: 10/066,318 Examiner: John B. Strege

Filed : February 1, 2002

Title : UNSUPERVISED LEARNING OF OBJECT CATEGORIES FROM

CLUTTERED IMAGES

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Notice of Allowance Date: May 29, 2007

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed May 29, 2007, enclosed is a completed issue fee transmittal form PTOL-85b.

COMMENTS ON EXAMINER'S REASONS FOR ALLOWANCE

It is agreed that the limitations recited in the examiner's Reasons for Allowance are not taught or suggested by the art of record, and that the allowed independent claims 1, 11, 16, 17, 23, and 26 are distinguished from the cited prior art for at least the reasons stated in the Reasons for Allowance.

Applicant does not concede that the stated reasons are the only grounds for patentability of the allowed claims, that the limitations excluded from the Reasons for Allowance are taught or suggested by the art of record, or that all of the

Applicant : Pietro Perona et al. Attorney's Docket No.: 06618-776001 CIT 3395

Serial No.: 10/066,318

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limitations are necessary for patentability of the allowed claims or other claims directed to the disclosed subject matter. For example, other claims including different limitations are patentable over the cited prior art.

Please apply the required fees in the amount of \$1,000 to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 29, 2007 /Scott C Harris/

> Scott C. Harris Reg. No. 32,030

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PART B – FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

20985

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05/29/2007

FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/066,318	02/01/2002		Pietro	Perona	06618-776001/CIT 3395	9800
TITLE OF INVENTION:	UNSUPERVISED LEARNII	NG OF OBJEC	CT CATEGOR	RIES FROM CLUTTERED I	MAGES	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	08/29/2007
EVAMINED		ART UNIT		CT ACC CUIDCT ACC	1	
EXAMINER STREGE, JOHN B.		2624		CLASS-SUBCLASS 382-225000		
<u> </u>			1	362-223000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). [] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1. Fish & Richardson P.C. 2			
[] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.						
		no assignee dat l under separate	ta will appear of cover. Comple		nee data is only appropriate whe stitute for filing an assignment.	n an assignment has been
California Institute of Technology Pasadena, CA						
Please check the appropriate	e assignee category or categorie	s (will not be p	rinted on the pa	tent): [] individual [X]	corporation or other private grou	p entity [] government
4a. The following fee(s) are enclosed: [X] Issue Fee [X] Publication Fee (No small entity discount permitted) [] Advance Order - # of Copies			4b. Payment of Fee(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number <u>06-1050</u> (enclose an extra copy of this form).			
	(from status indicated above) MALL ENTITY status. See 37	CFR 1.2.7.	[]b. Арг	olicant is no longer claiming Sl	MALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The issue Fee and F shown by the records of the	is requested to apply the Issue Jublication Fee (if required) wil Untied States Patent and Trade	Fee and Publica I not be accepte mark Office.	ation Fee (if any ed from anyone	y) or to re-apply any previously other than the applicant, a reg	y paid issue fee to the application istered agent or; or the assignee	n identified above. or other party in interest as
(Authorized Signature) /	Scott C Harris/			(Date)Au	gust 29, 2007	
Typed or Printed Name Scott C. Harris				Registration No 32	2,030	

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